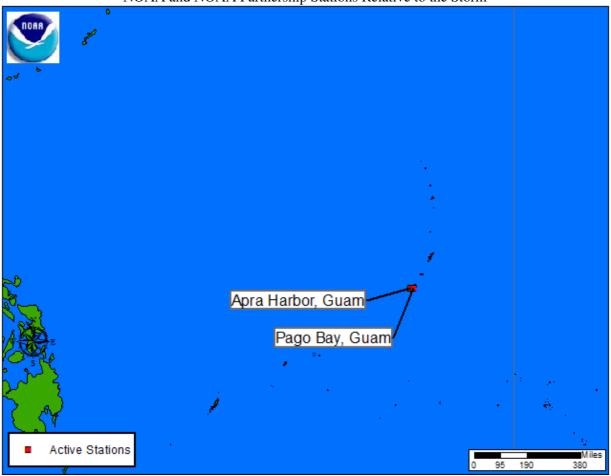


NOAA and NOAA Partnership Stations Relative to the Storm



Storm Analysis

As of 10/06/2014 08:00 ChST, water levels at Apra Harbor and Pago Bay are near predicted tide levels. Winds are decreasing and barometric pressure is rising across the region.

No further QuickLooks will be posted for this storm unless oceanographic conditions warrant and/or the <u>National Weather Service Guam</u> issues a new tropical storm or hurricane warning for the U.S. or its territories.

Water Level and Meteorological plots available below are updated automatically. A line denoting <u>Mean Higher High Water</u> (MHHW) is displayed to provide an approximate indication of when flooding inundation may occur.

^{**}The typhoon warning for Guam has been lifted.

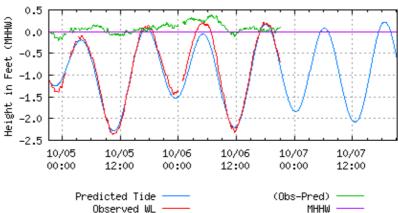
For additional data, please see the <u>Center for Operational Oceanographic Products & Services</u> website. For more information or archived products and reports, please see the <u>Storm QuickLook</u> Homepage.

Analyst: PFF	

For the purpose of timely release, data contained within this QuickLook have undergone a "limited" NOS Quality Assurance/Control; however, the data have not yet undergone final verification. All data subject to NOS verification.

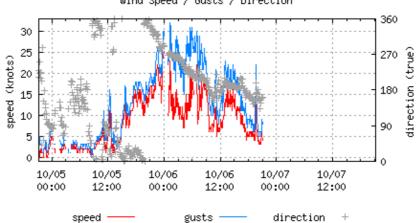
Jump to: <u>Apra Harbor, Guam - Water Level</u>, <u>Apra Harbor, Guam - Winds</u>, <u>Apra Harbor, Guam - Barometric</u>, <u>Apra Harbor, Guam - Air/Water Temp</u>, <u>Pago Bay</u>, <u>Guam - Water Level</u>, <u>Pago Bay</u>, <u>Guam - Winds</u>

$NOAA/NOS/CO-OPS~ \underline{1630000~Apra~Harbor,~Guam}\\ Preliminary~ Water~ Level,~ relative~to~ Mean~ Higher~ High~ Water(MHHW)\\$



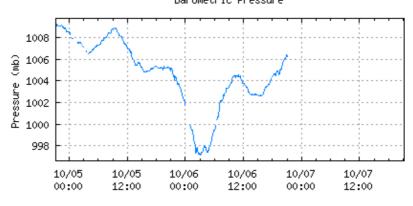
Last Observed Sample: 10/06/2014 21:00 (ChST). Data relative to MHHW Observed: -0.70 ft. Predicted: -0.81 ft. Residual: 0.11 ft. Historical Maximum Water Level: Aug 28 1992, 1.95 ft. Next High Tide: 10/07/2014 06:10 (ChST), 0.08 ft.

$NOAA/NOS/CO-OPS ~ \underline{1630000~Apra~Harbor,~Guam} \\ \text{Wind Speed} ~ / ~ \text{Gusts} ~ / ~ \text{Direction}$



Last Observed Sample: 10/06/2014 21:00 (ChST) Wind Speed: 4 knots Gusts: 8 knots Direction: 162° T

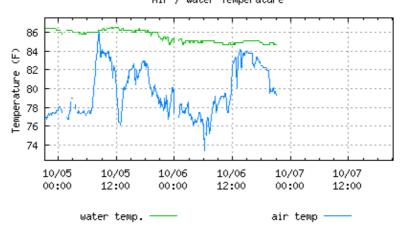
NOAA/NOS/CO-OPS <u>1630000 Apra Harbor, Guam</u> Barometric Pressure



barometric pressure —— Last Observed Sample: 10/06/2014 21:00 (ChST)

Barometric Pressure: 1006.3 mb

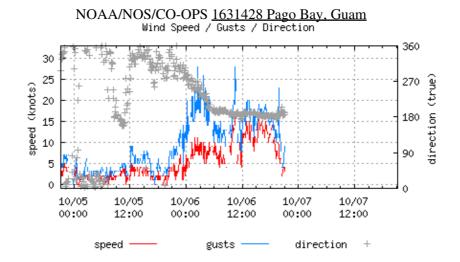
NOAA/NOS/CO-OPS 1630000 Apra Harbor, Guam Air / Water Temperature



Last Observed Sample: 10/06/2014 21:00 (ChST) Water Temperature: 84.7° F Air Temperature: 79.3° F

NOAA/NOS/CO-OPS 1631428 Pago Bay, Guam Preliminary Water Level, relative to Mean Higher High Water(MHHW) 1.0 Height in Feet (MHHW) 0.5 0.0 -0.5 -1.0 -1.5-2.0 10/05 10/06 10/06 10/05 10/07 10/07 00:00 12:00 00:00 12:00 00:00 12:00 Predicted Tide (Obs-Pred) Observed WL MHHW

Last Observed Sample: 10/06/2014 21:06 (ChST). Data relative to MHHW Observed: -0.89 ft. Predicted: -0.82 ft. Residual: -0.07 ft. Historical Maximum Water Level: Oct 20 2004, 2.40 ft. Next High Tide: 10/07/2014 05:24 (ChST), -0.05 ft.



Last Observed Sample: 10/06/2014 21:06 (ChST) Wind Speed: 3 knots Gusts: 8 knots Direction: 187° T

Latest Water Level Observations on MHHW

Station ID	Station Name	Date/Time	Observed Water Level	Predicted Tide	Residual Water Level	24 Hour Maximum Storm Tide
1630000	Apra Harbor, Guam	10/06/2014 21:00 (ChST)	-0.70 ft	-0.81 ft	0.11 ft	0.20 ft
1631428	Pago Bay, Guam	10/06/2014 21:06 (ChST)	-0.89 ft	-0.82 ft	-0.07 ft	0.37 ft

Center for Operational Oceanographic Products & Services (CO-OPS) | National Ocean Service (NOS) National Oceanic and Atmospheric Administration | U.S. Department of Commerce